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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/12/2007

REED SMITH LLP **Suite 1400** 3110 Fairview Park Drive Falls Church, VA 22042

EXAMINER BRADLEY, MATTHEW A ART UNIT PAPER NUMBER

2187

DATE MAILED: 06/12/2007

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/812,893	03/31/2004	Takashi Yamazaki	ASAM.0118	4985	

TITLE OF INVENTION: DISK ARRAY APPARATUS AND DISK ARRAY APPARATUS CONTROLLING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/12/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required), Blocks 1 through 5 should be completed where

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Suite 1400				Ş	State	s Postal Service w	ith suf	ficient postage for firs	deposited with the United t class mail in an envelope
3110 Fairview P	ark Drive			a t	iaar rans	essed to the Mail	ъюр ГО (57	1) 273-2885, on the da	above, or being facsimile ate indicated below.
Falls Church, V.	A 22042						•		(Depositor's name)
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APPLICATION NO.	FILING DATE	· · ·		FIRST NAMED INVENT	OR	1	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/812,893	03/31/2004			Takashi Yamazaki	•			ASAM.0118	4985
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nonprovisional	NO		\$1400	\$300	\$0			\$1700	09/12/2007
EXAM	IINER		ART UNIT	CLASS-SUBCLASS					
BRADLEY, N	MATTHEW A		2187	711-114000					
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PTO/SB/47; Rev 03-0 Number is required.)2 or more recent) attach	ed. Us	e of a Customer	registered attorney of 2 registered patent a listed, no name will	ttor be p	neys or agents. If a printed.	no nam	e is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO E	BE PRINTED ON	THE PATENT (print or	typ	e)			
PLEASE NOTE: Un recordation as set fort	less an assignee is ident th in 37 CFR 3.11. Com	ified b	elow, no assignee of this form is NO	data will appear on the T a substitute for filing	e pa an a	itent. If an assigne	ee is id	lentified below, the do	ocument has been filed for
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Please check the appropr	riate accionee category or	catego	ries (will not be n	rinted on the natent):		Individual D Co	rnorati	on or other private gro	up entity Government
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<u></u>	s SMALL ENTITY state			b. Applicant is no		-			e assignee or other party in
interest as shown by the	records of the United Sta	tes Pat	ent and Trademark	Office.	111 U	e applicant, a regi	siereu a	intorney or agent, or th	e assignee of other party in
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this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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7:	590 06/12/2007		EXAM	EXAMINER			
REED SMITH L	LP	BRADLEY, MATTHEW A					
Suite 1400	1 D '	ART UNIT	PAPER NUMBER				
3110 Fairview Par Falls Church, VA			2187 DATE MAILED: 06/12/2007				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 497 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 497 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.